

Docket No.: P2000,0353

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : GREGOR KÜBART
Filed : CONCURRENTLY HERewith
Title : SEMICONDUCTOR PRODUCT CONTAINER AND SYSTEM
FOR HANDLING A SEMICONDUCTOR PRODUCT CONTAINER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box,1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.98 copies of the following patents and/or publications are submitted herewith:

U.S. Patent No. 5,980,183 (Fosnight), dated November 9, 1999;

U.S. Patent No. 6,060,992 (Huang et al.), dated May 9, 2000;

European Patent Application EP 0 412 945 A1 (Poinelli), dated February 13, 1991;

Patent Abstracts and Patent of Japan No. 06216216 (Toshifumi), dated August 5, 1994;

Patent Abstracts and Patent of Japan No. 05238513 (Shinichi), dated September 17, 1993;

Patent Abstracts and Patent of Japan No. 2000269302 (Motoya), dated September 29, 2000;

Patent Abstracts and Patent of Japan No. 57115831 (Shuntaro), dated July 19, 1982;

Patent Abstracts and Patent of Japan No. 63229810 (Teruo), dated September 26, 1988;

PCT WO 00/33355 (Perlov et al.), dated June 8, 2000;

International Search Report, dated April 15, 2002.

If no translation of pertinent portions of any foreign language patents or publications mentioned above is included with the aforementioned copies of those applications, patents and/or publications, it is because no existing translation is readily available to the applicant.

Respectfully submitted,



For Applicant

LAURENCE A. GREENBERG
REG. NO. 29,308

Date: June 23, 2003

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/kf

FORM PTO-1449 (SUBSTITUTE) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))	Attorney Docket No.: P2000,0353 Appl. No.: <hr/> Applicant: GREGOR KÜBART <hr/> Filing Date: June 23, 2003 Group Art Unit:
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EXAMINER INITIALS	A	PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A	5,980,183	11/9/99	Fosnight			
	B	6,060,992	5/9/00	Huang et al.			
	C						
	D						
	E						
	F						
	G						
	H						
	I						

FOREIGN PATENT DOCUMENT

	J	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
	J	0 412 945 A1	2/13/91	Europe			
	K	06216216	8/5/94	Japan			
	L	05238513	9/17/93	Japan			
	M	2000269302	9/29/00	Japan			
	N	57115831	7/19/82	Japan			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (SUBSTITUTE) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))				Attorney Docket No.: P2000,0353 Appl. No.: <hr/> Applicant: GREGOR KÜBART <hr/> Filing Date: June 23, 2003 Group Art Unit:			
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EXAMINER INITIALS	A	PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
	A						
	B						
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	F						
	G						
	H						
	I						

FOREIGN PATENT DOCUMENT							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRANSL. YES NO
	J	63229810	9/26/88	Japan			
	K	00/33355	6/8/00	WIPO			
	L						
	M						
	N						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference P2000, 0353WO	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, Item 5 below.	
International application No. PCT/EP 01/11844	International filing date (day/month/year) 12/10/2001	(Earliest) Priority Date (day/month/year) 22/12/2000
Applicant INFINEON TECHNOLOGIES SC300 GMBH & CO. KG		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 3 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:



contained in the international application in written form.



filed together with the international application in computer readable form.



furnished subsequently to this Authority in written form.



furnished subsequently to this Authority in computer readable form.



the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.



the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (see Box II).

4. With regard to the title,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

5. With regard to the abstract,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No.



as suggested by the applicant.



because the applicant failed to suggest a figure.



because this figure better characterizes the invention.

1



None of the figures.

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
JP 63229810	A	26-09-1988	JP 1923819 C JP 6052756 B	25-04-1995 06-07-1994
JP 57115831	A	19-07-1982	NONE	
JP 2000269302	A	29-09-2000	NONE	
JP 05238513 2	A		NONE	

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H01L21/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 013, no. 026 (E-706), 20 January 1989 (1989-01-20) -& JP 63 229810 A (TOKYO ELECTRON LTD), 26 September 1988 (1988-09-26) abstract	1, 14
A	PATENT ABSTRACTS OF JAPAN vol. 006, no. 211 (E-137), 23 October 1982 (1982-10-23) -& JP 57 115831 A (TOKYO SHIBAURA DENKI KK), 19 July 1982 (1982-07-19) abstract	1, 14

☒ Further documents are listed in the continuation of box C.☐ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents; such combination being obvious to a person skilled in the art

Y document member of the same patent family

Date of the actual completion of the international search

8 April 2002

Date of mailing of the international search report

15/04/2002

Name and mailing address of the ISA

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Authorized officer

Oberle, T

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 12, 3 January 2001 (2001-01-03) ✓ -& JP 2000 269302 A (KOKUSAI ELECTRIC CO LTD; HITACHI LTD), 29 September 2000 (2000-09-29) abstract ---	1, 14
A	PATENT ABSTRACTS OF JAPAN vol. 017, no. 697 (M-1532), ✓ 20 December 1993 (1993-12-20) -& JP 05 238513 A (NEC CORP), 17 September 1993 (1993-09-17) abstract -----	1, 14
<p>DOCKET NO: <u>P200090353</u></p> <p>SERIAL NO: _____</p> <p>APPLICANT: <u>Gregor Kubart</u></p> <p>LERNER AND GREENBERG P.A. P.O. BOX 2480 HOLLYWOOD, FLORIDA 33022 TEL. (954) 925-1100</p>		